

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1003242	@ad>"20021010" or @rlad>"20021010"	US-PGPUB; USPAT	OR	OFF	2006/07/19 15:16
L2	362	((remov\$3 or etch\$3) with shrink\$4) and ceramic with substrate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:17
L3	1305	438/618.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:17
L4	1	2 and 3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/19 15:17
L5	6434	(shrinkage or shrink\$3) with (sheet or sheets)	US-PGPUB; USPAT	OR	OFF	2006/07/19 15:17
L6	1	3 and 5	US-PGPUB; USPAT	OR	OFF	2006/07/19 15:24
L7	521	257/E23.009.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/19 15:26
L8	13	2 and 7	US-PGPUB; USPAT	OR	OFF	2006/07/19 15:25
L9	8	8 not 1	US-PGPUB; USPAT	OR	OFF	2006/07/19 15:25
L10	546	257/E23.106.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/19 15:26
L11	2	2 and 10	US-PGPUB; USPAT	OR	OFF	2006/07/19 15:27
L12	2	11 not 1	US-PGPUB; USPAT	OR	OFF	2006/07/19 15:27
S1	587	"ceramic laminate"	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:52
S3	101579	"438"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:35
S4	30	S1 and S3	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:35
S5	22	"ceramic laminate".ti.	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:35
S6	1	S3 and S5	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:50
S7	476	438/761.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:51
S9	4680	"green sheet"	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:51

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S10	2	"compressed gas" with "ceramic powder"	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:52
S11	48546	"ceramic laminate" or (ceramic with substrate)	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:53
S12	2254	S9 and S11	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:53
S13	744673	@ad>"20021010" or @rlad>"20021010"	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:53
S14	1702	S12 not S13	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:57
S15	6088	(shrinkage or shrink\$3) with (sheet or sheets)	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:14
S16	261	S14 and S15	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:57
S17	2389062	remov\$3	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:57
S18	670	S15 same S17	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:58
S19	32	S16 and S18	US-PGPUB; USPAT	OR	OFF	2005/12/06 16:58
S20	17	("4517774"   "4800688"   "4817342"   "4896464"   "4920640"   "5085720"   "5130067"   "5277723"   "5370759"   "5456778"   "5708570"   "5814366"   "5827114"   "6042667"   "6139666"   "6153290"   "6241838").PN. OR ("6740183").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/06 17:06
S21	1	((shrinkage or shrink\$3) with (sheet or sheets)) same ("compressed air" or "compressed gas") and (liquid or water) and "ceramic powder"	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:15
S22	10	((shrinkage or shrink\$3) with (sheet or sheets)) same ("compressed air" or "compressed gas") and (liquid or water)	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:15
S23	8	S22 not S13	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:16
S24	565	427/126.2.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:21
S25	3	S15 and S24	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:21

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S26	3	S25 not S13	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:21
S27	136	427/255.11.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:21
S28	0	S15 and S27	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:21
S29	220	427/269.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:22
S30	2	S15 and S29	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:23
S31	441	156/89.11.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:24
S32	43	S15 and S31	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:24
S33	31	S32 not S13	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:26
S34	266	S15 with S17	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:26
S35	2	S33 and S34	US-PGPUB; USPAT	OR	OFF	2005/12/06 17:26
S36	1003242	@ad>"20021010" or @rlad>"20021010"	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:36
S37	110	(ceramic near\$2 green) with spray\$4 near gas	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:38
S38	86	S37 not S36	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:37
S39	5	((ceramic near\$2 green) with spray\$4 )near gas	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:38
S40	5	((ceramic near\$2 green) with spray\$4 ) near gas	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:38
S41	4	S40 not S36	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:40
S42	1	("6740183").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/18 14:40
S43	17	("4517774"   "4800688"   "4817342"   "4896464"   "4920640"   "5085720"   "5130067"   "5277723"   "5370759"   "5456778"   "5708570"   "5814366"   "5827114"   "6042667"   "6139666"   "6153290"   "6241838").PN. OR ("6740183"), URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:43

## EAST Search History

S44	362	((remov\$3 or etch\$3) with shrink\$4) and ceramic with substrate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:45
S45	274	S44 not S36	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:58
S46	1020	"compressed gas" with powder	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:46
S47	0	S45 and S46	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:46
S48	5135	"compressed gas" and powder	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:47
S49	2	S45 and S48	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:46
S50	172553	"compressed gas" or "compressed air"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:47
S51	6	S45 and S50	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:47
S52	8560	"ceramic powder"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:58
S53	58	S45 and S52	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:58
S54	1	("6734090").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/19 12:21